Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5	("4912064" "5011549" "5248385" " 6329088" "6641938").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/26 10:53
L2	5	("20020020341" "5494850" "561795 7" "5728623" "6396864").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/26 10:54
L3		("5825797").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 10:55
S1	2	Cod with optical same blue near shift	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 07:39
S2	7	Cod with optical and blue near shift	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 07:45
S3	10	pump\$4 with blue near shift	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 07:47
S4	21	pump\$4 same blue near shift	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 07:53
S5	8	("5494850" "5617957" "5728623" " 6396864").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 08:05
S6	11	COD with optical with pump\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 08:30

						·
S7	2	optical adj damage same blue near shift	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 08:31
S8	· 5	COD same blue near shift	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 08:33
S9	22036	Raman spectra with Cd and Cod with optical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 08:33
S10	22036	Raman spectra with Cod and Cod with optical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 08:34
S11	0	Raman near spectra same Cod with optical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 08:34
S12	0	Raman near spectra and Cod with optical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 09:24
S13	5	COD same blue adj shift	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 09:26
S14	1	COD with pump with light	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 09:26

S15	19	COD same pump with light	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 09:33
S16	· 3	blue near shift same pump with light	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 09:34
S17	34	COD with optical near power	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 09:36
S18	7	blue near shift with optical near power	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 09:49
S19	2	chirping with optical near damage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 09:38
S20	22	blue near shift same optical near power	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 09:52
S21	12	chirp\$3 with (optical adj damage cod)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 09:59
S22	0	optical near damage with (pl photoluminescence)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 10:00

S23	351	(optical near damage cod) with (pl photoluminescence)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 13:05
S24	7	(optical near damage cod) with (photoluminescence) .	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 13:29
S25	6	pump with (photoluminescence)same GaAs	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 13:30
S26	8	pump\$3 with (photoluminescence)same GaAs	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2006/04/05 13:34
S27	451	pump\$3 with (optical light) same GaAs	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 13:39
S28	. 8	("5494850" "5617957" "5728623" " 6396864").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2006/04/05 13:38
S29	277	pump\$3 near2 (optical light) same GaAs	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2006/04/05 14:03
S30	. 78	pump\$3 near2 (optical light) same GaAs and cladding	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 14:00

S31	1	pump\$3 near2 (optical light) with test\$3 same GaAs	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 14:02
S32	0	pump\$3 near2 (optical light) and disorded with active	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 14:03
S33	1814864	pump\$3 near2 (optical light) and disorderedwith active	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 14:03
S34	26	pump\$3 near2 (optical light) and disordered with active	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 14:03
S35	2	("5577063ฺ").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 14:33
S36	9	("4845725" "4875216" "5455429" "5469457").PN. OR ("5577063"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/05 14:34
S37	2	("5469457").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 14:34
S38	25	("4961196" "5020068" "5031185" "5045500" "5065404" "5171707" "5331657").PN. OR ("5469457").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/05 14:40
S39	4	disorder with cod and optical near damage	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/05 14:41
S40	2	10/129549	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/05 14:41

S41	5	("5469457" "5577063" "5764669" "6005881" "6323507").PN. OR ("6876002").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/05 14:43
S42	18	COD with test\$3 and optical near damage	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/05 14:46
S43	304	COD with test\$3 and pump\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/05 14:46
S44	25	COD with test\$3 same pump\$3	US-PGPUB; USPAT; USOCR	OR	OFF.	2006/04/05 14:47
S45	3	photoluminescence with test\$3 same pump\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/05 14:48
S46	626	optical\$4 with test\$3 same pump\$4	US-PGPUB; USPAT; USOCR	OR .	OFF	2006/04/05 14:48
S47	183	optical\$4 with test\$3 same pump\$4 and semiconductor	US-PGPUB; USPAT; USOCR	OR .	OFF	2006/04/05 15:00
S48	65	lot.inv.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/05 15:03
S49	9	photoluminescence same Cod and optical near damage	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/05 15:08
S50	3495	optical near pumping	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/05 15:08
S51	. 50	optical near pumping and disorder\$3 and GaAs	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/05 15:16
S52	633	optical near pumping and GaAs	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/05 15:16
S53	699	optical\$3 near pumping and GaAs	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/05 15:25
S54	. 115	laser near test\$3 and optical\$3 near pump\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/05 15:32
S55	5	substrate near test\$3 and optical\$3 near pump\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/05 15:27

			_			
S56	28	substrate with optical\$3 near pump\$3 same GaAs	US-PGPUB; USPAT; USOCR	OR .	OFF	2006/04/05 15:27
S57	3714	438/14	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/05 15:32
S58	0	S57 and optical\$4 near pump\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/05 15:32
S59	4	("4489477" "5498973" "6265237").PN. OR ("6448805"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 06:51
S60	9	("5260772" "5422498" "5498973" "6057918" "6137305" "6255707" "6264852" "6448805").PN. OR ("6775000"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/05 15:53
S61	8	("5260772" "5422498" "5498973" " 6057918" "6137305" "6255707" "62 64852" "6448805").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/05 15:53
S62	4	S61 and pump\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/05 17:37
S63	280	pump with pulse with probe	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/05 17:37
S64	34	pump with pulse with probe same semiconductor	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/05 17:39
S65	10	pump with pulse with probe same semiconductor and Gaas	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/05 17:42
S66	50	pump with pulse with probe and Gaas	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 06:41
S67	673	"66" with epitaxial	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 06:35
S68	50	pump with pulse with probe and Gaas	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 06:35
S69	6	pump with pulse with probe and Gaas and epitaxial	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 06:37
S70	43	pump with pulse with probe and epitaxial	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 06:37

S71	0	pump with pulse with probe same photoluminescence	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 06:42
S72	7	pump with pulse same photoluminescence	US-PGPUB; USPAT; USOCR	OR .	OFF	2006/04/06 06:42
S73	36	(optical light radiation) near3 pump same photoluminescence	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 06:46
S74	32	(optical light radiation) near3 pump same laser near3 test\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 06:49
S75	0	(optical light radiation) near3 pump same Ramman with test\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 06:50
S76	0	(optical light radiation) near3 pump same Ramman	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 06:50
S77	1208	(optical light radiation) near3 pump same Raman	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 06:50
S78	18	(optical light radiation) near3 pump same Raman with test\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 06:50
S79	9	("5260772" "5422498" "5498973" "6057918" "6137305" "6255707" "6264852" "6448805").PN. OR ("6775000"). URPN.	US-PGPUB; USPAT; USOCR	·OR	OFF	2006/04/06 06:51
S80	9	("5260772" "5422498" "5498973" "6057918" "6137305" "6255707" "6264852" "6448805").PN. OR ("6775000"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 06:53
S81	1	NB8911368	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 06:53
S82	0	"Full-Wafer Testing of Laser Diodes"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 06:54
S83	0	"Full Wafer Testing of Laser Diodes"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 06:54
S84	0	Full near Wafer near Testin	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 06:54

S85	36	Full near Wafer near Testing	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 07:11
S86	3	Full near Wafer near Testing with laser	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 06:55
S87	2	NB8911368	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 06:55
S88	2205329	laser near\$3 (semiconductor diode) with test\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 07:12
S89	1555	laser near (semiconductor diode) with test\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 07:13
S90	1553	laser near (semiconductor diode) with test\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 07:13
S91	818	laser near (semiconductor diode) near5 test\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 07:13
S92	389	laser near (semiconductor diode) near2 test\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 07:13
S93	194	laser near (semiconductor diode) near test\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 07:15
S94	40	laser near (semiconductor diode) near test\$5 and pump\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 07:15
S95	5	laser near (semiconductor diode) near test\$5 same pump\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 07:18
S96	73	laser near test\$5 same pump\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 07:18
S97	14	("20010043636" "4184171" "4207122" "5251225" "5315608" "5594750" "5625635" "5764842" "5793787" "5802090" "5889805" "6072189" "6219365" "6275296").PN. OR ("6813296").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 07:31

			T			T
S98	10	novalux.as.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 07:35
S99	357160	pump with pulse with probe same laser diode	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 07:39
S10 0	5	pump with pulse with probe same laser near diode	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 07:41
S10 1	. 0	pump with pulse with probe same epitaxial	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 07:41
S10 2	0	pump with pulse with probe same epi	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 07:41
S10 3	0	pump with pulse with probe same epitaxail	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 07:42
S10 4	0	pump with pulse with probe same epitaxial	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 07:42
S10 5	43	pump with pulse with probe and epitaxial	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 07:42
S10 6	48	pump with pulse with probe same film	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/26 09:43
S10 7	62	"photoluminescence spectroscopy"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/26 09:46
S10 8	. 33	"photoluminescence spectroscopy" and GaaS	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/26 10:53